

Title (en)  
NETWORK TELEPHONY APPLIANCE AND SYSTEM FOR INTER/INTRANET TELEPHONY

Title (de)  
NETZTELEFONGERÄT UND SYSTEM ZUR INTERNET/INTRANET-TELEFONIE

Title (fr)  
APPAREILLAGE DE TELEPHONIE RESEAU ET SYSTEME DESTINE A LA TELEPHONIE INTERNET/INTRANET

Publication  
**EP 1186144 A4 20090909 (EN)**

Application  
**EP 00947639 A 20000608**

Priority  
• US 0040175 W 20000608  
• US 13883299 P 19990608

Abstract (en)  
[origin: WO0076158A1] A network appliance (100) is provided having a network controller subsystem (110) for coupling the appliance (100) to a data network for providing and receiving data packets to and from a packet data network. A digital signal processing subsystem (120) is coupled to the network controller subsystem (110). A signal conversion subsystem (130) is coupled to the digital signal processing subsystem (120) and a user interface subsystem (160) is coupled to both the signal conversion subsystem (130) and the digital signal processing subsystem (120). The digital signal processing subsystem (120) operates under the control of a computer program which is capable of detecting incoming calls, initiating call sessions, and preferably, implementing advanced telephony features.

IPC 1-7  
**H04L 12/66**; G06F 17/00; G06F 15/16

IPC 8 full level  
**H04L 12/66** (2006.01); **H04L 12/64** (2006.01); **H04L 29/06** (2006.01); **H04L 29/12** (2006.01); **H04M 3/00** (2006.01); **H04M 7/00** (2006.01)

CPC (source: EP KR US)  
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Citation (search report)  
• [IPAY] EP 0939522 A1 19990901 - YUGEN KAISHA LS NET [JP]  
• [IAY] EP 0256526 A2 19880224 - NEC CORP [JP]  
• [A] WO 9909732 A1 19990225 - MEDIACOM TECHNOLOGIES PTE LTD [SG]  
• [Y] HANDLEY M ET AL: "RFC 2543 SIP: Session Initiation Protocol", 19990301; 19990300, 1 March 1999 (1999-03-01), XP015008326  
• See references of WO 0076158A1

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**WO 0076158 A1 20001214**; AU 6120900 A 20001228; CA 2376214 A1 20001214; EP 1186144 A1 20020313; EP 1186144 A4 20090909; EP 1186144 B1 20131023; ES 2441203 T3 20140203; IL 146885 A0 20020814; IL 146885 A 20070308; JP 2004500744 A 20040108; JP 4999244 B2 20120815; KR 100670006 B1 20070118; KR 20020032431 A 20020503; MX PA01012622 A 20020621; US 2009290695 A1 20091126; US 2010002690 A1 20100107; US 2013016715 A1 20130117; US 7610384 B1 20091027; US 8271660 B2 20120918; US 9413585 B2 20160809

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